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WOODARD, EMHARDT, NAUGHTON, ET AL
BRAD A. SCHEPERS
111 MONUMENT CIRCLE, SUITE 3700
BANK ONE CENTER/TOWER
INDIANAPOLIS, INDIANA 46204-5137



101561610A

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RECORDATION DATE: 12/11/2000

REEL/FRAME: 011355/0905
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PHAM, THUAN

DOC DATE: 11/17/2000

ASSIGNEE:

CUMMINS ENGINE COMPANY, INC.
500 JACKSON STREET
COLUMBUS, INDIANA 47201

RECEIVED

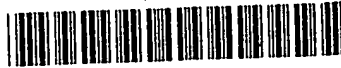
MAR 09 2001

SERIAL NUMBER: 60229279
PATENT NUMBER:

Woodard, Emhardt, Naughton,
Moriarty & McNett
FILING DATE: 08/31/2000
ISSUE DATE:

ALLYSON PURNELL, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

12-26-2000



SHEET

12-11-00

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		Execution Date Month Day Year
Name (line 1) THUAN PHAM		November 17, 2000
Name (line 2)		
Second Party		Execution Date Month Day Year
Name (line 1)		
Name (line 2)		60229279

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Page 2

Correspondent Name and Address

Area Code and Telephone Number

(317) 634-3456

Name

Brad A. Schepers

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Woodard, Emhardt, Naughton, Moriarty & McNett

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111 Monument Circle, Suite 3700

Address (line 3)

Bank One Center/Tower

Address (line 4)

Indianapolis, Indiana 46204-5137

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

2

Application Number(s) or Patent Number(s)☐ Mark if additional numbers attached

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Patent Application Number(s)**Patent Number(s)**

60/229,279

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Corporation TreatyEnter a PCT application number only if a U.S. Application Number has not been assigned.

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Number of properties

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1

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Fee Amount for Properties Listed (37 CFR 3.41):

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Brad A. Schepers

December 6, 2000

Name of Person Signing

Signature

Date

ASSIGNMENT

WHEREAS, Thuan Pham of 1717 Benvenue Forest, Rocky Mount, North Carolina 27804, hereinafter referred to as Assignor, has made a new and useful invention in **Apparatus and Method For Cleaning a Probe Tip** for which Assignor has made or will make application for Letters Patent of the United States; and

WHEREAS, Cummins Engine Company, Inc., hereinafter referred to as Assignee, a corporation of the State of Indiana, having a principal place of business at 500 Jackson Street, Columbus, Indiana 47201, desires to acquire all of the entire right, title, and interest in, to and under said Invention disclosed, described and/or claimed, or intended so to be in said application, and in, to and under said application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefor and thereon;

NOW, THEREFORE, To All Whom It May Concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignor in hand paid, the receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto Assignee, all of the entire right, title and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application for United States Letters Patent executed by Assignor this 17th day of NOVEMBER, 2000, and any and all other applications thereon and arising therefrom, including any and all divisions and continuations thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignor hereby authorizes and requests the firm of Woodard, Emhardt, Naughton, Moriarty & McNett of Bank One Center/Tower, 111 Monument Circle, Suite 3700, Indianapolis, IN 46204-5137 to insert here in parentheses (Serial No. 60/229,279 Filed Aug. 31, 2000) the date and serial number of said application when officially known, and Assignor hereby authorizes and requests the Honorable Commissioner of Patents to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignor agrees to sign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said Inventions in this and all foreign countries for the use of Assignee.

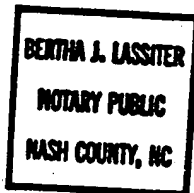
WITNESS Assignor's hand this 17th day of NOVEMBER, 2000.

Thuan Pham
Thuan Pham

STATE OF NORTH CAROLINA)
COUNTY OF Nash) : SS

Before me, a Notary Public, in and for said County and State, personally appeared Thuan Pham, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.

WITNESS my hand and Notarial Seal this 17th day of November, 2000.



Bertha J. Lassiter
Notary Public

Printed: Bertha J. Lassiter

Resident of Nash County

My Commission Expires:

Aug 10, 2004